

# SEQUENCE LISTING

<110> Bayer Pharmaceuticals Corporation  
Eveleigh, Deepa  
Taylor, Ian

<120> METHODS FOR PREDICTION AND PROGNOSIS OF CANCER, AND MONITORING  
CANCER THERAPY

<130> 5138

<150> US 60/415,194

<151> 2002-09-30

<160> 7

<170> PatentIn version 3.2

<210> 1

<211> 1449

<212> DNA

<213> Homo sapiens

<400> 1

ctggatagaa cagctcaagc cttgccactt cgggcttctc actgcagctg ggcttggact	60
tcggagtttt gccattgccg gtgggacgtc tgagactttc tccttcaagt acttggcaga	120
tcactctctt agcaggggtct gcgcttcgca gccgggatga agctggtttc cgtcgccctg	180
atgtacctgg gttcgctcgc cttcctaggc gctgacaccg ctcggttgga tgtcgcgtcg	240
gagtttcgaa agaagtggaa taagtgggct ctgagtcgtg ggaagagggg actgcggatg	300
tccagcagct accccaccgg gctcgctgac gtgaaggccg ggcctgcca gacccttatt	360
cggccccagg acatgaaggg tgcctctcga agccccgaag acagcagtcc ggatgccgcc	420
cgcacccgag tcaagcgcta ccgccagagc atgaacaact tccagggcct ccggagcttt	480
ggctgccgct tcgggacgtg cacggtgcag aagctggcac accagatcta ccagttcaca	540
gataaggaca aggacaacgt cggccccagg agcaagatca gccccaggg ctacggccgc	600
cggcgccggc gctccctgcc cgaggccggc ccgggtcgga ctctggtgtc ttctaagcca	660
caagcacacg gggctccagc cccccgagt ggaagtgtc cccactttct ttaggattta	720
ggcgcccatg gtacaaggaa tagtcgcgca agcatcccgc tggcgcctcc cgggacgaag	780
gacttcccga gcggtgtggg gaccgggctc tgacagccct gcggagacct tgagtccggg	840
aggcaccgtc cggcggcgag ctctggcttt gcaagggcc ctccttctgg gggcttcgct	900
tccttagcct tgctcaggtg caagtcccc agggggcggg gtgcagaaga atccgagtgt	960
ttgccaggct taaggagagg agaaactgag aaatgaatgc tgagaccccc ggagcagggg	1020
tctgagccac agccgtgtc gccacaaac tgattttctc cggcgtgtca cccaccagg	1080
gcgcaagcct cactattact tgaactttcc aaaacctaaa gaggaaaagt gcaatgcgtg	1140
ttgtacatac agaggtaact atcaatatat aagtttggtg ctgtcaagat tttttttgta	1200

acttcaaata tagagatatt tttgtacgtt atatattgta ttaagggcat tttaaaagca 1260  
attatattgt cctcccctat ttttaagacgt gaatgtctca gcgagggtgta aagttgttcg 1320  
ccgcgtggaa tgtgagtgtg tttgtgtgca tgaaagagaa agactgatta cctcctgtgt 1380  
ggaagaagga aacaccgagt ctctgtataa tctattttaca taaaatgggt gatatgcgaa 1440  
cagcaaacc 1449

<210> 2  
<211> 23  
<212> DNA  
<213> Primer

<400> 2  
gtgaatgtct cagcgagggtg taa 23

<210> 3  
<211> 24  
<212> DNA  
<213> Primer

<400> 3  
ccttcttcca cacaggaggt aatc 24

<210> 4  
<211> 23  
<212> DNA  
<213> Primer

<400> 4  
ttcgccgcgt ggaatgtgag tgt 23

<210> 5  
<211> 23  
<212> DNA  
<213> Primer

<400> 5  
gtgaatgtct cagcgagggtg taa 23

<210> 6  
<211> 24  
<212> DNA  
<213> Primer

<400> 6  
ccttcttcca cacaggaggt aatc 24

<210> 7  
<211> 185  
<212> PRT  
<213> Homo sapiens

<400> 7

Met Lys Leu Val Ser Val Ala Leu Met Tyr Leu Gly Ser Leu Ala Phe  
Page 2

1	5	10	15
Leu Gly Ala Asp Thr Ala Arg Leu Asp Val Ala Ser Glu Phe Arg Lys	20	25	30
Lys Trp Asn Lys Trp Ala Leu Ser Arg Gly Lys Arg Glu Leu Arg Met	35	40	45
Ser Ser Ser Tyr Pro Thr Gly Leu Ala Asp Val Lys Ala Gly Pro Ala	50	55	60
Gln Thr Leu Ile Arg Pro Gln Asp Met Lys Gly Ala Ser Arg Ser Pro	65	70	75
Glu Asp Ser Ser Pro Asp Ala Ala Arg Ile Arg Val Lys Arg Tyr Arg	85	90	95
Gln Ser Met Asn Asn Phe Gln Gly Leu Arg Ser Phe Gly Cys Arg Phe	100	105	110
Gly Thr Cys Thr Val Gln Lys Leu Ala His Gln Ile Tyr Gln Phe Thr	115	120	125
Asp Lys Asp Lys Asp Asn Val Ala Pro Arg Ser Lys Ile Ser Pro Gln	130	135	140
Gly Tyr Gly Arg Arg Arg Arg Arg Ser Leu Pro Glu Ala Gly Pro Gly	145	150	155
Arg Thr Leu Val Ser Ser Lys Pro Gln Ala His Gly Ala Pro Ala Pro	165	170	175
Pro Ser Gly Ser Ala Pro His Phe Leu	180	185	